PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		41119B					
First Inventor		ANDERSON					
Title	Sequence Tag Multiple Proteins	equence Tag Microarray and Method for Detection of ultiple Proteins Through DNA Methods					
Express Mail Label No.		EL953901289US					

(Only for new nonprovision	al applications under 37 CFR	1.53(b))	Expre	ess Mail La	bel No.	EL95390)1289US		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
2. X Applicant claims sr See 37 CFR 1.27. 3. X Specification for formulation of the Cross Reference - Statement Regard - Reference to sequence - Background of the Brief Summary of - Brief Description of - Detailed Description	[Total Pages Total Pages Total Pages Total Pages The invention Total Pages	<u>27</u>]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS						
b. X Copy from (for continu	[Total Sheets 3] [Total Sheets 1] [Total	d)) oleted)	9. 10. 11. 12. 13. 14. 15.	X 37 CF (where State Sta	FR 3.73(b) S n there is an sh Translat mation Disc ment (IDS) minary Ame rn Receipt I uld be spec fied Copy of eign priorit	statement assignee) tion Docume closure //PTO-1449 endment Postcard (M cifically item of Priority Do y is claimed Request und clicant must	ized) ocument(s)	os	
6. X Application Data Sheet. See 37 CFR 1.76 17. Other: 18 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: X Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/714,671 Prior application information: Examiner EPPERSON, JON D. Art Unit: 1639 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
X Customer Number or	Bar Code Label	27860			or _	Correspor	ndence address below		
Name	Large Scale Biology Corpor		har code !	ahel here)		a == = · · · · · · · · ·	A major of major of the second of		
	3333 Vaca Valley Parkway								
Address	Suite 1000								
City	Vacaville		State	CA		Zip Code	95688		
Country	USA	Telep	ohone			Fax			
Name (Print/type) Signature	John C. Robbins	12	R	egistration l	No. (Attorne		34,706 10/20/03		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Ú.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

TOTAL AMOUNT OF PAYMENT

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METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Check Credit card Money 3. ADDITIONAL FEES Other arne Entity Small Entity Fee Description Fee Paid X Deposit Account Code (\$) Code (\$) 130 65 Surcharge - late filing fee or oath 500933 1051 2051 Account Number Surcharge - late provisional filing fee or Deposit Large Scale Biology Corporation 052 50 2052 25 Account cover sheet 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) X Credit any overpayments X Charge fee(s) indicated below 1812 2.520 1812 2.520 For filing a request for ex parte reexamination Requesting publication of SIR prior to Charge any additional fee(s) or any underpayment of fee(s) 1804 9201 1804 920* Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1805 1.840* 1.8401 Examiner action to the above-identified deposit account. **FEE CALCULATION** 1251 110 2251 55 Extension for reply within first month 1. BASIC FILING FEE 1252 410 2252 210 Extension for reply within second month 1253 2253 Large Entity Small Entity 950 475 Extension for reply within third month Fee (\$) Fee Description 1254 1,480 2254 Extension for reply within fourth month Code (\$) Code Fee Paid 385.00 1255 2,010 2255 1,005 Extension for reply within fifth month 1001 770 2001 385 Utility filing fee 1401 330 2401 165 Notice of Appeal 1002 340 2002 170 Design filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1003 530 2003 265 Plant filing fee 1403 290 2403 145 1004 770 2004 385 Reissue filing fee Request for oral hearing 1451 1005 160 2005 Provisional filing fee 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 385.00 1453 1.330 2453 665 Petition to revive - unintentional 1501 2501 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1,330 665 Utility issue fee (or reissue) Fee from 1502 480 Extra Claims 2502 240 Design issue fee Fee Paid below 49 **Total Claims** -20**= 29 l х 9 261.00 1503 640 2503 320 Plant issue fee Independent Claims 4 172.00 - 3**= 43 7 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 Processing fee under 37 CFR 1.17(q) Large Entity 180 Small Entity 1806 180 1806 Submission of Information Disclosure Stmt Fee Description Recording each patent assignment per 8021 40 8021 40 Code Code property (times number of properties) Filing a submission after final rejection 1202 18 2202 Claims in excess of 20 1809 770 2809 385 (37 ČFR § 1.129(a)) For each additional invention to be 1201 86 2201 1810 770 2810 43 Independent claims in excess of 3 385 examined (37 CFR § 1.129(b)) 1801 1203 290 2203 145 Multiple dependent claim, if not paid 770 2801 385 Request for Continued Examination (RCE) *Reissue independent claims over original patent Request for expedited examination 1204 86 2204 43 1802 900 1802 of a design application *Reissue claims in excess of 20 and over original patent 1205 18 2205 SUBTOTAL (2) (\$)433.00 Other fee (specify) ** or number previously paid, if greater; For Reissues, see above SUBTOTAL (3) (\$) *Reduced by Basic Filing Fee Paid

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	John C. Robbins	Registration No. (Attorney/Agent)	34,706	Telephone	(707) 469-2313		
Signature	John E. Par	blu		Date	Oct. 20, 2003		

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